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Approved For Nelease 2000/ F1/04*. CIA-NDF03D0004TN0003000T0034-0

JUSTIFICATION

This mission is in response to the USIB requirement for high resolution photographic coverage of priority targets in North Vietnam. Specifically, the OXCART aircraft is to cover those areas of North Vietnam which because of surface-to-air missile defenses cannot be covered adequately by other means. The 303 Committee has approved this mission.

TARGET DATA

There are 48 COMOR targets in North Vietnam which are listed below. Apart from coverage of these targets, OXCART photography is to be used specifically to locate and identify surface-to-surface missiles in North Vietnam if and when they should be introduced.

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. Cac Ba Coastal Def. Site
*
      1J37
 1.
                 Haiphong/Cat Bi A/F
* 2.
      2C184
                 Haiphong/Kien An A/F
      2C185
* 3.
                 Hanoi/Bac Mai A/F
      2C186
 4.
                 Hanoi/Gia Lam A/F
      2C187
* 5.
                 Phuc Yen A/F
 6.
      2C190
                 Lang Son A/F
  7.
      2C221
                 Kep A/F
      2C367
* 8.
                 Yen Bai Suspect A/F U/C
      2C954
  9.
                 Hoa Lac A/F U/C
      2C967
*10.
                 Bai Thuong A/F
      2C968
*11.
                 Haiphong Port Complex
*12.
      4C28
                 Cam Pha Port Facilities
      4C110
*13.
                 Hon Gay Port Facilities
      4C111A
 14.
                 Ha Tou Naval Support Facility
      4C111B
 15.
                 Vinh/Ben Thuy Port Facilities
      4C112
*16.
                 Thanh Hoa Poss Bio Research Installations
*17.
      5E09
                 Ha Giang Military Installation
 18.
      7A1473
                 Van Hai Army Barracks
      7A1486
 19.
                 Lang Son Military Complex
 20.
      7A1596
                 Loc Binh Army Supply Depot
      7A1602
 21.
                 Thai Nguyen Army Supply Depot North
       7A1603
*22.
                 Bac Kan Military Area
 23.
       7A1605
                 Phu Lang Thuong Military Area
*24.
       7A1606
                 Hanoi-Lao Cai RR, Segment 2
       7 C3
 25.
                 Hanoi-Lao Cai RR, Segment 1
       7C4
 26.
                 Hanoi-Lao Cai RR, Segment 3
       7C5
 27.
                 Hanoi-Ping Hsiang RR, Segment 2
       7 C6
  28.
                 Hanoi-Ping Hsiang RR, Segment 1
  29.
       7 C7
                  Hanoi-Ping Hsiang RR, Segment 3
       7 C8
*30.
                  Hanoi-Lao Cai RR, Segment 4
       7 C9
*31.
                  Hanoi-Lao Cai RR, Segment 5
       7C10
 *32.
                  Kep to Than Nguyen RR
*33.
       7C12
                  Dong Dang Complex
       8A46
  34.
                  Phu Lang Thuong Complex
       8A48
 *35.
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36.	8A49	Cao Bang Complex
37.	8A50	Lai Chau Complex
38.	8A51	Lang Son Complex
39.	8A52	Mon Cay Complex
40.	8A407	Tien Yen Complex
*41.	8A414	Tuyen Quang Complex
42.	8A415	Yen Bai Complex
43.	8A416	Dien Bien Phu Complex
44.	8B353	Lao Kay Complex
*45.		Haiphong RR Yards
*46.	8B367	Viet Tri RR Yards
	8B368	Yen Bien (Hanoi) RR Yards
*48.	8A423	Kep Complex

NOTE: Thirty-five of the above 48 COMOR targets are in the SAM defended area. This mission has been planned to make two passes over the primary target area in order to maximize photo coverage. This mission should cover a minimum of 25 COMOR targets and a large number of other bonus targets.

^{*}Indicates the COMOR targets this mission should cover.

OPERATIONAL DATA

DISTANCE : 5792 NM

TIME : 4 + 55

DENIED TIME : 0:25

ENTRY ALTITUDE: 79,100 Feet

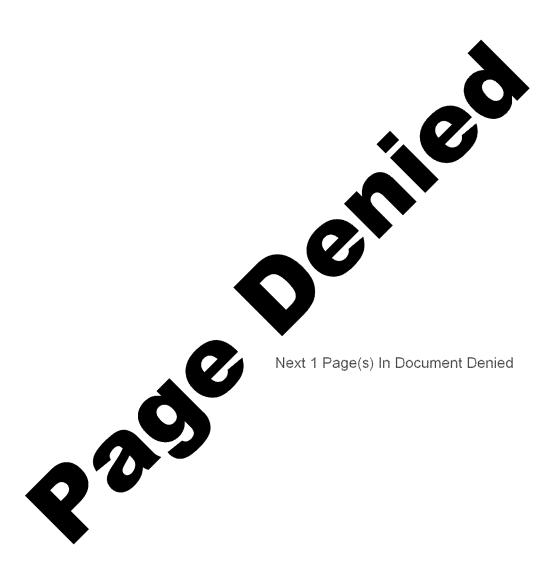
SPEED : Mach 3.1 (1792 Kts)

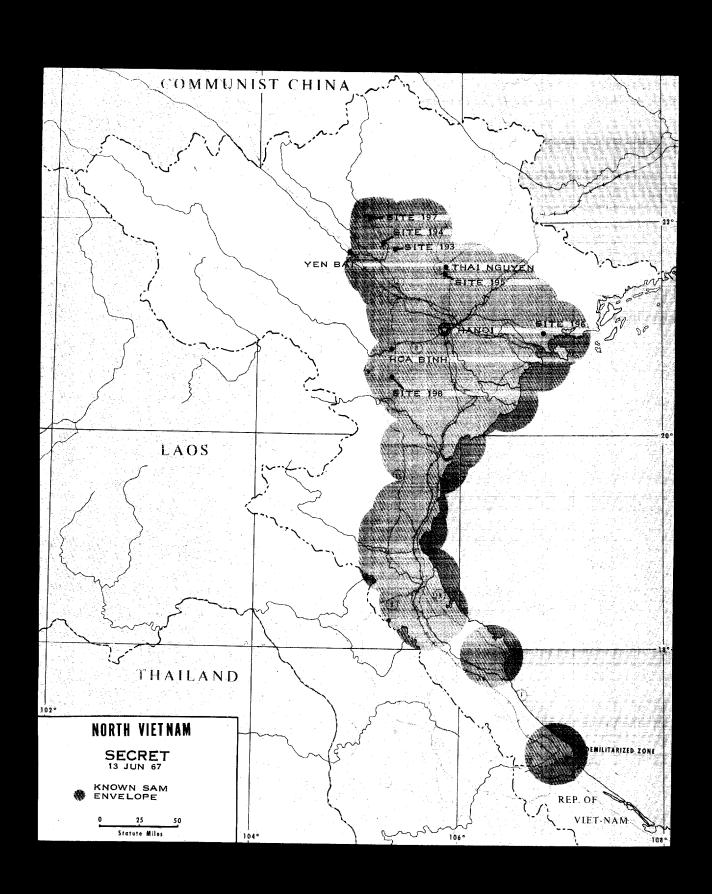
VULNERABILITY ESTIMATE

At the present time 198 surface-to-air missile launch positions have been detected in North Vietnam. However, there are only about 28 to 32 active sites on any given day. They are largely concentrated in the Hanoi, Haiphong, Thanh Hoa area.

There are a

number of MIG-21 jet interceptors in North Vietnam but they are not capable of intercepting the OXCART aircraft.







25X1

TOP SECRET	25X
The OXCART Mission as planned herein is approved.	25X
DIRECTOR OF SPECIAL ACTIVITIES	25X1
DEFORE DIRECTOR SOLDHOLD THE FECHNOLOGY	25X1

DEPUTY DIRECTOR OF CENTRAL INTELLIGENCE